SIEMENS

Data sheet

3SU1100-2BM60-1NA0



Selector switch, illuminable, 22 mm, round, plastic, white, selector switch, short, 3 switch positions I>O<II, momentary contact type, 10:30h/12h/13:30h, with holder, 1 NO, 1 NO, screw terminal

| product brand name | SIRIUS ACT | | | |
|--------------------------------------------------------------|-----------------------------------------------------------------------|--|--|--|
| product designation | Selector switches | | | |
| design of the product | Complete unit | | | |
| product type designation | 3SU1 | | | |
| product line | Plastic, black, 22 mm | | | |
| manufacturer's article number | | | | |
| of supplied contact module at position 1 | <u>3SU1400-1AA10-1BA0</u> | | | |
| of supplied contact module at position 2 | <u>3SU1400-1AA10-1BA0</u> | | | |
| of the supplied holder | <u>3SU1550-0AA10-0AA0</u> | | | |
| of the supplied actuator | <u>3SU1002-2BM60-0AA0</u> | | | |
| Enclosure | | | | |
| number of command points | 1 | | | |
| Actuator | | | | |
| design of the actuating element | Selector, short | | | |
| principle of operation of the actuating element | momentary contact, 2x45° (10:30 h/12 h/13:30 h), return on both sides | | | |
| product extension optional light source | Yes | | | |
| color of the actuating element | white | | | |
| material of the actuating element | plastic | | | |
| shape of the actuating element | round | | | |
| outer diameter of the actuating element | 32.3 mm | | | |
| number of contact modules | 2 | | | |
| number of switching positions | 3 | | | |
| actuating angle | | | | |
| clockwise | 45° | | | |
| anticlockwise | 45° | | | |
| Front ring | | | | |
| product component front ring | Yes | | | |
| design of the front ring | standard | | | |
| material of the front ring | plastic | | | |
| color of the front ring | black | | | |
| Holder | | | | |
| material of the holder | Plastic | | | |
| Display | | | | |
| number of LED modules | 0 | | | |
| General technical data | | | | |
| product function positive opening | No | | | |
| product component light source | No | | | |
| insulation voltage rated value | 500 V | | | |
| degree of pollution | 3 | | | |
| type of voltage of the operating voltage | AC/DC | | | |

| surge voltage relatione rated value# V• for the terminalH90, 167, 1690/1690 (v)• for the terminalH90, 167, 1690/1690 (v)• for rated value1, 2, 3, 38, 4, 4X, 12, 13• for rated valuesurged of protection NEMA rating• coroting to EC 5008-247surged all fat/wave 16g, 11 tm• coroting to EC 5008-247surged all fat/wave 16g, 11 tm• for rated value1, 200 71, Class B• for rated value1, 200 71, Class B• for rated value1, 200 71, Class B• for rated value1, 200 70, Class B• or rated value5, .500 V• or rated value5, .500 V< | | |
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| • of the teniminalP20edgree of protection NEMA rating1.2.3.3R, 4.4X, 12, 13ehck resistancesurveided half-wave 15p, 11 ms• for railway applications according to EN 81373Category 1, Class B• according to ES 6068-24 500 Hz: 5g• actording to ES 6134-2S• actording to ES 6134-2S• actording to ES 1042-1 500 Hz: 5g• actording to ES 2014-1 500 Hz: 5g• actording to BS 1020-1 500 Hz: 5g• actording | surge voltage resistance rated value | |
| degree of protection NEMA rating 1, 2, 3, 3, 8, 4, 4X, 12, 13 shock resistance anusoidal half wive 15g / 11 ms • secording to IEC 60082-247 anusoidal half wive 15g / 11 ms • is cording to IEC 60082-247 chargor 1, Case B • is cording to IEC 60082-26 chargor 1, Case B • is cording to IEC 60082-26 chargor 1, Case B • is cording to IEC 60082-26 Chargor 7, Case B • is cording to IEC 60082-26 Chargor 7, Case B • is cording to IEC 60082-26 Chargor 7, Case B • is cording to IEC 60082-26 Chargor 7, Case B • is cording to IEC 60082-26 Chargor 7, Case B • cordinuous current of the characteristic MCB 1000 000 continuous current of the quick DIAZED fuse link 10A - at 60 12 ratiel value 5 600 V - at 60 12 ratiel value 5 600 V - at 60 12 ratiel value 5 600 V - at 60 12 ratiel value 5 600 V - at 60 12 ratiel value 5 600 V - at 60 12 ratiel value 5 600 V - at 60 12 ratiel value 5 600 V - at 60 12 ratiel value 5 600 V | protection class IP | IP66, IP67, IP69(IP69K) |
| shear selatance snucidal half wave 15g / 11 ms e rantway applications according to EN 61373 Category 1, Class B vibration resistance Category 1, Class B e rantway applications according to EN 61373 Category 1, Class B operating frequency maximum 180 hh mechanical service life (operating cycles) typical 1000 000 electrical indivance (operating cycles) typical 1000 000 electrical indivance (operating cycles) typical 1000 000 reference code according to ER 0148-2 S continuous current of the QL2DE tase line Q 10.A continuous current of the QL2DE line line Q 10.A continuous current of the QL2DE line line Q 10.D continuous current of the QL2DE line line Q 10.D - al 60 ht/r rated value 5 500 V - al 60 ht/r rated value 5 500 V - al 60 ht/r rated value 5 500 V - al 60 ht/r rated value 5 500 V - al 60 ht/r rated value 5 500 V - al 60 ht/r rated value 5 500 V - al 60 ht/r rated value 5 500 V - al 60 ht/r rated value <td< td=""><td>of the terminal</td><td>IP20</td></td<> | of the terminal | IP20 |
| • icoratives optilizations according to EN 61373• classport, Class B• icoratives optilizations according to EN 61373Classport, Class B• icoratives optilizations according to EN 61373Classport, Class B• icoratives optilizations according to EN 61373Class D• icoratives optilizations according to EN 613731800 0/h• icoratives optilizations according to EN 613741800 0/h• icoratives optilizations optilization optil | degree of protection NEMA rating | 1, 2, 3, 3R, 4, 4X, 12, 13 |
| • in rankers' applications according to EN 01373 Category 1, Class B • in rankers' applications according to EN 01373 Category 1, Class B • or rankers' applications according to EN 01373 Category 1, Class B • pertaing frequency maximum 1800 hh mechanical service life (peranting cycles) typical 1000 000 technical induces (peranting cycles) typical 1000 000 technical induces cording to EC 81348-2 S continuous current of the Characteristic MCB 100 A continuous current of the DAZED hase link do 100 A continuous current of the DAZED hase link do 100 A contact reliability 5 500 V at 60 Hz rated value 5 500 V <td>shock resistance</td> <td></td> | shock resistance | |
| where resistance - according to BC 60088-24 Category 1, Class B operating frequency maximum 1800 1/h mechanical service life (operating cycles) typical 1000 000 electrical endurance (operating cycles) typical 1000 000 electrical endurance (operating cycles) typical 1000 000 electrical endurance (operating cycles) typical 1000 000 continuous current of the Quarkersterist MCB 100 A, for a short-circuit current smaller than 400 A continuous current of the Quarkersterist MCB 100 A, for a short-circuit current smaller than 400 A continuous current of the Quarkersterist MCB 100 A, for a short-circuit current smaller than 400 A continuous current of the Quarkersterist MCB 100 A operating voltage 5 500 V - el AD 5 500 V - el AD Trated value | according to IEC 60068-2-27 | sinusoidal half-wave 15g / 11 ms |
| • coroning to IEC 6098-2-60500 Hz. 5g• for naiway applications according to EN 61373Category 1, Class B• pertup frequency maximu1000 1hmechanical service tite (operating cycles) typical1000 000• testing indications (operating cycles) typical1000 000• for an exording to IEC 8148-2S• continuous current of the C-characteristic MCB10 A• continuous current of the QuCE 8148-2S• continuous current of the QuCE 8148-2S• continuous current of the QuCE 8148-2S• continuous current of the QuCE 100 so link10 A• autor of the DuCE 100 so link100 (2014)• autor of the DuCE 100 so link00 (2014)• autor of the DuCE 100 so link5 600 V• autor of the DuCE 100 so link5 600 V• autor of the DuCE 100 so link5 600 V• autor of the Context of auxiliary context5 600 V• autor of the Context of auxiliary context0 600 V• autor of the Context of auxiliary context0 600 V• autor of the Context of auxiliary context0 600 V• autor of the Context of auxiliary context0 600 V• autor of the Context of auxiliary context0 600 V• autor of NO context of auxiliary context0 600 V• autor of NO context of auxiliary context0 600 V• autor of NO context of auxiliary context0 600 V• autor of NO context of auxiliary context0 600 V• autor of NO context of auxiliary context0 600 V• | for railway applications according to EN 61373 | Category 1, Class B |
| • or raise operating requency maximumCategory 1, Class Boperating frequency maximum1800 1/0mechanical service life (operating cycles) typical1000 0/0electinal endurance (operating cycles) typical1000 0/0electinal endurance (operating cycles) typical10 Areforence code according to EIC 8134-2Scontinuous current of the QLARED free link (G10 Acontinuous current of the QLARED free link (G10 ASubstance Prohibitance (Date)10 ASubstance Prohibitance (Date)5 500 V- at 50 Hz rated value5 | vibration resistance | |
| operating frequency maximum1 800 1/mmechanical service life (operating cycles) typical1 000 000electrical endurance (operating cycles) typical10 000 000thermal current10 Areference code according to EC 81346-2Scontinuous current of the Characteristic MCB10 A. for a short-circuit current smaller than 400 Acontinuous current of the DLAZED fuse link gG10 A.Substance Prohibilance (Date)100 / 2014operating voltage at 50 Hz rated value5 500 V- at 60 Hz rated value6 500 V- at 60 Hz rated value6 500 V- at 60 Hz rated value7 500 V- at 60 Hz rated value6 500 V- at 60 Hz rated value7 500 V- at 60 Hz rated value8 60 Hz <t< td=""><td> according to IEC 60068-2-6 </td><td>10 500 Hz: 5g</td></t<> | according to IEC 60068-2-6 | 10 500 Hz: 5g |
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| detertical endurance (operating cycles) typical10 00 000thermal current10 Areference code according to IEC 81346-2Scontinuous current of the Qick DAZED fuse link gG10 A, for a short-circuit current smaller than 400 Acontinuous current of the Qick DAZED fuse link gG10 ASubstance Prohibilance (Date)00 / 2014operating voltage | operating frequency maximum | 1 800 1/h |
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| reference code according to IEC 81346-2 S continuous current of the QLAbZED fuse link QL 10 A, for a short-circuit current smaller than 400 A. continuous current of the QLACED fuse link QL 10 A. continuous current of the QLACED fuse link QL 10 A. continuous current of the QLACED fuse link QL 100 I/2014 operating voltage - - at 50 Hz nated value 5 500 V - at 60 Hz nated value 5 500 V - at 60 Hz nated value 5 500 V - at 60 Hz nated value 5 500 V - at 60 Hz nated value 5 500 V - at 60 Hz nated value 5 500 V - at 60 Hz nated value 5 500 V - at 60 Hz nated value 5 500 V - at 60 Hz nated value 5 500 V - at 60 Hz nated value 5 500 V - at 60 Hz nated value 5 500 V - at 60 Hz nated value 5 500 V - at 60 Hz nated value 5 500 V - at 60 Hz nated value 5 500 V - at 60 Hz nated value 5 500 V - at 60 Hz nated value 5 500 V | electrical endurance (operating cycles) typical | 10 000 000 |
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| Substance Prohibitance (Date) 10/01/2014 operating voltage - • al AC - al 50 Hz rated value 5500 V al 60 Hz rated value 5500 V • al AC - • al CC rated value 5500 V • al Co crated value 5500 V • all co value Silver alloy number of NC contacts for auxiliary contacts 2. Solid with core end processing Sci (0.5075 m ⁺) • solid with core end processing 2x (1015 m ⁺) • finely stranded with core end processing 2x (10 | continuous current of the quick DIAZED fuse link | 10 A |
| operating voltage et AC at 50 Hz rated value bt 27 rated value bt 00 Hz rated value rated value rated rate rated rated rate raterated rate rated rate rated rate raterated rate raterate | continuous current of the DIAZED fuse link gG | 10 A |
| | Substance Prohibitance (Date) | 10/01/2014 |
| | operating voltage | |
| | • at AC | |
| • at DC rated value 5 500 V Powar Electronics | — at 50 Hz rated value | 5 500 V |
| Power Electronics One maloperation per 100 million (17 V, 5 mA), one maloperation per 10 million (5V, 1 mA) Auxiliary circuit design of the contact of auxiliary contacts 0 number of NC contacts for auxiliary contacts 0 0 number of NC contacts for auxiliary contacts 2 2 Connections/ Terminals 5///exervice terminal 5///exervice terminal type of electrical connection screw-type terminal 5///exervice terminal type of connectable conductor cross-sections screw-type terminal 5///exervice terminal solid with core end processing 2x (0.5 0.75 mm²) 5///exervice terminal inely stranded with core end processing 2x (0.5 15 mm²) 5///exervice terminal of or AUC cables 2x (10 15 mm²) 5///exervice terminal story with of cables 2x (10 15 mm²) 5///exervice terminal story related data 0 0.00 0N 0//exervice terminal story related data 0 0///exervice terminal 0///exervice terminal dightening torque of the screws in the bracket 1 12 Nm 1 12 Nm 1 12 Nm tightening torque with screw-type termina | — at 60 Hz rated value | 5 500 V |
| contact reliability One maloperation per 100 million (17 V, 5 mA), one maloperation per 10 million Auxiliary circuit design of the contact of auxiliary contacts Silver alloy number of NC contacts for auxiliary contacts O number of NC contacts for auxiliary contacts O outmet of NC contacts for auxiliary contacts 2 Connections/ Terminals z of modules and accessories Screw-type terminal solid with core end processing Zx (0.5 0.75 mm ²) solid with core end processing Zx (1.0 1.5 mm ²) e solid without core end processing Zx (1.0 1.5 mm ²) e finely stranded with core end processing Zx (1.0 1.5 mm ²) e for AWG cables Zx (0.5 0.9 N m Safety related data Silvalue with high demand rate according to SN 31920 20 % I mark with low demand rate according to SN 31920 20 % 20 % e with low demand rate according to SN 31920 20 % 300 alue with relative air humidity of 10 95%, no condensation in operation erration generation 20 % e during operation -25 +70 °C -40 m -40 m e during operation -25 | at DC rated value | 5 500 V |
| Auxiliary circuit design of the contact of auxillary contacts Silver alloy number of NC contacts for auxiliary contacts 0 number of NC contacts for auxiliary contacts 2 Connectional Terminals 2 type of electrical connection screw-type terminals • of modules and accessories Screw-type terminal type of connectable conductor cross-sections solid with core end processing • solid without core end processing 2x (1.0 1.5 mm ³) • finely stranded with core end processing 2x (1.0 1.5 mm ³) • finely stranded with core end processing 2x (1.815 mm ³) • finely stranded with core end processing 2x (1.815 mm ³) • finely stranded with core end processing 2x (1.815 mm ³) • for AWG cables 2x (1.815 mm ³) • for AWG cables 2x (1.815 mm ³) • for AWG cables 2x (1.815 mm ³) • for AWG cables 2x (1.815 mm ³) • for AWG cables 2x (1.815 mm ³) • for AWG cables 2x (1.8 | Power Electronics | |
| Auxiliary circuit Silver alloy design of the contact of auxiliary contacts 0 number of NC contacts for auxiliary contacts 0 number of NC contacts for auxiliary contacts 2 Connections/ Terminals screw-type terminals • of modules and accessories Screw-type terminal • solid with core end processing 2x (0.50.75 mm ²) • solid with core end processing 2x (1.01.5 mm ²) • finely stranded with core end processing 2x (1.01.5 mm ²) • finely stranded with core end processing 2x (1.01.5 mm ²) • finely stranded with core end processing 2x (1.01.5 mm ²) • for AWG cables 2x (1.01.5 mm ²) • for AWG cables 2x (1.0 | contact reliability | |
| design of the contact of auxiliary contacts Silver alloy number of NC contacts for auxiliary contacts 0 number of NC contacts for auxiliary contacts 2 Connections/ Terminals screw-type terminals e of modules and accessories Screw-type terminals type of electrical connection screw-type terminals • solid with core end processing 2x (0.5 0.75 mm²) • solid without core end processing 2x (1.0 1.5 mm²) • solid without core end processing 2x (1.0 1.5 mm²) • finely stranded without core end processing 2x (1.0 1.5 mm²) • finely stranded without core end processing 2x (1.0 1.5 mm²) • finely stranded without core end processing 2x (1.0 1.5 mm²) • finely stranded without core end processing 2x (1.1 1.2 Nm • tightening torque with screw-type terminals 0.8 0.9 Nrm Safety rolated data Safety rolated data B10 value with high demand rate according to SN 31920 20 % • with low demand rate according to SN 31920 20 % • with low demand rate according to SN 31920 20 % • with low demand rate according to SN 31920 20 % • during operation -25 + 70 °C • during operation -25 + 70 °C • during operation -25 + 70 °C < | | (5 V, 1 mA) |
| number of NC contacts for auxiliary contacts 0 number of NC contacts for auxiliary contacts 2 Connections/ Terminals type of electrical connection screw-type terminals • of modules and accessories Screw-type terminal type of electrical connectable conductor cross-sections • solid with core end processing 2x (0.5 0.75 mm²) • solid without core end processing 2x (0.5 1.5 mm²) • finely stranded without core end processing 2x (10 1.5 mm²) • for AWG cables 2x (13 1.2 mm²) tightening torque of the screws in the bracket 1 1.2 N m tightening torque with screw-type terminals 0.80 000 proportion of dangerous failures • with low demand rate according to SN 31920 20 % • with low demand rate according to SN 31920 20 % • with low demand rate according to SN 31920 20 % • during storage -25 +70 °C • during storage -40 +40 °C environmental category during operation according to IEC 30M (3.352, 382, 333, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front pan | Auxiliary circuit | |
| number of NO contacts for auxiliary contacts 2 Connections/ Terminals screw-type terminals type of electrical connection screw-type terminal • of modules and accessories Screw-type terminal type of connectable conductor cross-sections solid with core end processing 2x (0.5 0.75 mm²) • solid without core end processing 2x (1.0 1.5 mm²) Sinely stranded without core end processing • finely stranded without core end processing 2x (1.0 1.5 mm²) Sinely stranded without core end processing • finely stranded without core end processing 2x (1.0 1.5 mm²) Sinem²) • finely stranded without core end processing 2x (1.0 1.5 mm²) Sinem²) • finely stranded without core end processing 2x (1.0 1.5 mm²) Sinem²) • finely stranded without core end processing 2x (1.0 1.5 mm²) Sinem²) • finely stranded without core end processing 2x (1.0 1.5 mm²) Sine 2x (1.0 1.5 mm²) • finely stranded without core end processing 2x (1.0 1.5 mm²) Sine 2x (1.0 1.5 mm²) • for AWG cables 2x (1.0 1.5 mm²) Sine 2x (1.0 1.5 mm²) Sine 2x (1.0 1.5 mm²) Safety related dat | design of the contact of auxiliary contacts | Silver alloy |
| Connections/ Terminals type of electrical connection screw-type terminals • of modules and accessories Screw-type terminals type of connectable conductor cross-sections sciel with core end processing 2x (0.5 0.75 mm³) • solid with core end processing 2x (0.5 1.5 mm³) innely stranded with core end processing 2x (10 1.5 mm³) • finely stranded with core end processing 2x (10 1.5 mm³) innely stranded with core end processing 2x (18 14) tightening torque of the screws in the bracket 1 12 N·m 0.8 0.9 N·m Safety related data B10 value with high demand rate according to SN 31920 300 000 proportion of dangerous failures 20 % • with low demand rate according to SN 31920 20 % 20 % 40 mm • with low demand rate according to SN 31920 20 % 50 mm² 50 mm² • with low demand rate according to SN 31920 20 % 50 mm² 50 mm² • with low demand rate according to SN 31920 20 % 50 mm² 50 mm² • during operation -25 +70 °C -40 +80 °C 50 mm² • during storage -40 +80 °C <td< td=""><td></td><td></td></td<> | | |
| type of electrical connection screw-type terminals • of modules and accessories Screw-type terminal type of connectable conductor cross-sections 2x (0.5 0.75 mm²) • solid with core end processing 2x (1.0 1.5 mm²) • finely stranded with core end processing 2x (1.0 1.5 mm²) • finely stranded with core end processing 2x (1.0 1.5 mm²) • finely stranded without core end processing 2x (1.0 1.5 mm²) • finely stranded without core end processing 2x (1.0 1.5 mm²) • for AWG cables 1 1.2 Nm tightening torque with screw-type terminals 0.8 0.9 Nm Safety related data 0.8 0.9 Nm B10 value with high demand rate according to SN 31920 20 % • with low demand rate according to SN 31920 20 % • with low demand rate according to SN 31920 20 % * ambient conditions -25 +70 °C ambient temperature -25 +70 °C • during storage -40 +80 °C stallation mounting/ dimensions -25 +70 °C fastening method -25 +70 °C • during storage -40 +80 °C < | - | 2 |
| of modules and accessories Screw-bye terminal type of connectable conductor cross-sections - • solid with core end processing 2x (0.5 0.75 mm²) • solid with core end processing 2x (1.0 1.5 mm²) • finely stranded with core end processing 2x (1.0 1.5 mm²) • finely stranded with core end processing 2x (1.0 1.5 mm²) • finely stranded with core end processing 2x (1.0 1.5 mm²) • for AWG cables 2x (1.0 1.2 Nm²) • for AWG cables 0.8 0.9 Nm Safety related data | | |
| type of connectable conductor cross-sections a. 3.1.5 mm ²) • solid with core end processing 2x (0.5 0.75 mm ²) • solid with core end processing 2x (1.0 1.5 mm ²) • finely stranded with core end processing 2x (1.0 1.5 mm ²) • finely stranded without core end processing 2x (1.0 1.5 mm ²) • for AWG cables 2x (1.0 1.5 mm ²) • for AWG cables 2x (1.0 1.5 mm ²) • for AWG cables 2x (1.0 1.5 mm ²) • for AWG cables 2x (1.0 1.5 mm ²) • for AWG cables 2x (1.0 1.5 mm ²) • for AWG cables 2x (1.0 1.5 mm ²) • for AWG cables 0.8 0.9 N ^m Safety related data 0.8 0.9 N ^m B10 value with high demand rate according to SN 31920 300 000 proportion of dangerous failures 0.9 N ^m • with low demand rate according to SN 31920 20 % • with low demand rate according to SN 31920 20 % • with log demand rate according to SN 31920 20 % • during operation -25 +70 °C • during operation -25 +70 °C • during storage -40 +80 °C environmental category during operation according to IEC 3M6, 352, 352, 3C3, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for ail devices be | | |
| solid with core end processing solid without core end processing solid without core end processing (inely stranded with core end processing (x (1, 0,, 1, 5 mm²) (inely stranded without core end processing (x (0, 0,, 1, 5 mm²) (inely stranded without core end processing (x (1, 0,, 1, 5 mm²) (inely stranded without core end processing (x (1, 0,, 1, 5 mm²) (inely stranded without core end processing (x (1, 0,, 1, 5 mm²) (inely stranded without core end processing (x (1, 0,, 1, 5 mm²) <l< td=""><td></td><td>Screw-type terminal</td></l<> | | Screw-type terminal |
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| • finely stranded with core end processing2x (0.5 1.5 mm²)• finely stranded without core end processing2x (1.0 1,5 mm²)• for AWG cables2x (18 14)• tightening torque of the screws in the bracket1 1.2 N·m• tightening torque with screw-type terminals0.8 0.9 N·mSafety related data300 000B10 value with high demand rate according to SN 31920300 000• with low demand rate according to SN 3192020 %• with low demand rate according to SN 3192020 %• with high demand rate according to SN 3192020 %• with high demand rate according to SN 3192020 %• with high demand rate according to SN 3192020 %• during operation-25 +70 °C• during operation-25 +70 °C• during storage-40 +80 °Cenvironmental category during operation according to IEC3M6, 352, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel)Installation/ mounting/ dimensionsFront plate mountingfastening method • of modules and accessoriesFront plate mountingwidth32.3 mmwidth32.3 mmwidth32.3 mmwidthstape of the installation openingroundround | | |
| • finely stranded without core end processing2x (1,0 1,5 mm²)• for AWG cables2x (18 14)tightening torque of the screws in the bracket1 1.2 N·mtightening torque with screw-type terminals0.8 0.9 N·mSafety related data 0.9 N·mB10 value with high demand rate according to SN 31920300 000proportion of dangerous failures 0.9 N·m• with low demand rate according to SN 3192020 %• with low demand rate according to SN 3192020 %• with low demand rate according to SN 3192020 %• during operation 0.9 N·m• during operation-25 +70 °C• during storage-40 +80 °Cenvironmental category during operation according to IEC30K6, 352, 382, 3C3, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel)Installation/ mounting/ dimensionsFront plate mountingheight40 mmwidth32.3 mmshape of the installation openinground | | |
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| failure rate [FIT] with low demand rate according to SN 31920 100 FIT Ambient conditions | - | |
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| 60721 condensation in operation permitted for all devices behind front panel) Installation/mounting/dimensions fastening method of modules and accessories Front plate mounting 40 mm 32.3 mm round | | |
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| height 40 mm width 32.3 mm shape of the installation opening round | - | Front plate mounting |
| width 32.3 mm shape of the installation opening round | | |
| shape of the installation opening round | ÷ | |
| | | |
| mounting utameter 22.3 mm | | |
| | mounting diameter | 22.3 11111 |

| positive tolerance of i | nstallation diameter | 0.4 m | าท | | |
|--------------------------------|-------------------------------|-----------------------------------------|-------------------|---------------------------|-------------------------------|
| mounting height | | 28.8 | mm | | |
| installation width | | 32.3 | mm | | |
| installation depth | | 49.7 | mm | | |
| ertificates/ approvals | | | | | |
| General Product App | roval | | | | Declaration of Con formity |
| | <u>Confirmation</u> | | | EHC | CE EG-Konf. |
| Declaration of Con- formity | Test Certificates | | Marine / Shipping | | |
| UK CA | Special Test Certific- ate | Type Test Certific- ates/Test Report | ABS | Lloyd's Register us | PRS |
| Marine / Shipping | other | Environment | | | |
| | Confirmation | Environmental Con- firmations | | | |

Siemens has decided to exit the Russian market (see here).

https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

Information- and Downloadcenter (Catalogs, Brochures,...)

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

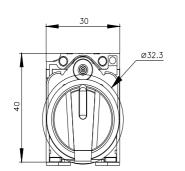
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1100-2BM60-1NA0

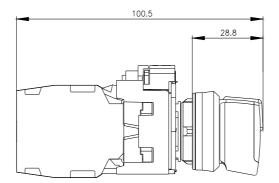
Cax online generator

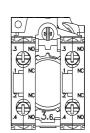
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1100-2BM60-1NA0

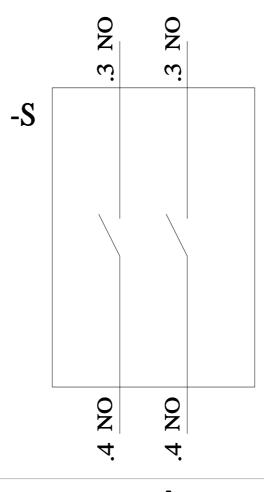
Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3SU1100-2BM60-1NA0

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1100-2BM60-1NA0&lang=en











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